

Amendments In the Claims

Please amend Claims 2, 6-21, 25-34, 37-46 and 49-54, as follows:

1. (Canceled)
2. (Currently Amended) An apparatus for communicating using a communication channel comprising:
a configurable communication server configured to
communicate via a communication channel, ~~by virtue of being configured to~~
access information regarding a type of communication that uses the
communication channel, ~~wherein the configurable communication~~
~~server is configured to determine~~
determine a command to issue to the communication channel to cause an
outgoing communication to be sent if the type of communication is
outgoing, and
determine an event response to perform in response to an event if the type of
communication is incoming, wherein
the information is accessed from a memory storing data
corresponding to a configuration of the communication
channel.
3. – 4. (Canceled).
5. (Previously Presented) The apparatus of claim 2 further comprising:
a database comprising an event record, wherein the event record comprises the
information regarding the event.
6. (Currently Amended) The apparatus of claim 5 wherein
the configurable communication server is further configured by performing one of
adding the event record to the database, modifying the event record in the
database, and deleting the event record from the database.

7. **(Currently Amended)** The apparatus of claim 5 further comprising:
at least one event handler, wherein[[;]]
and wherein
the event record comprises a name of one event handler of the at least one event
handler for handling the event, [[;]] and
the configurable communication server is further configured to use ~~uses~~ the one
event handler named in the event record for handling the event.
8. **(Currently Amended)** The apparatus of claim 5, wherein
the database further comprises an event response record associated with the event record,
[[;]] and
the configurable communication server is further configured to determine the event
response by accessing the event response record associated with the event record.
9. **(Currently Amended)** The apparatus of claim 2, wherein
the information regarding the event further comprises information regarding the event
response, [[;]] and
the configurable communication server is further configured to perform the event
response.
10. **(Currently Amended)** The apparatus of claim 2 further comprising: wherein
the configurable communication server [[is]] coupled to a channel driver such that the
channel driver communicates with the communication channel.
11. **(Currently Amended)** The apparatus of claim 10 further comprising: wherein
the configurable communication server [[is]] coupled to the channel driver such that the
configurable communication server receives the event from the communication
channel via the channel driver.
12. **(Currently Amended)** The apparatus of claim 2 further comprising:
a user interface comprising a user interface object configured to provide ~~capable of~~
~~providing~~ a notification of the event received from the communication channel.

13. **(Currently Amended)** The apparatus of claim 2 further comprising:
a user interface comprising a user interface object capable of being activated; and [[,]]
wherein

the configurable communication server [[is]] **further** configured to send the outgoing communication to the communication channel when the user interface object is activated.

14. **(Currently Amended)** The apparatus of claim 2 **further comprising: wherein:**
the configurable communication server **further** [[is]] configured to send the outgoing communication by issuing the command to the communication channel.

15. **(Currently Amended)** A method for communicating comprising:
receiving an event from a communication channel;
determining an event response by accessing information regarding the event, **wherein**
the information is accessed from a memory storing data corresponding to a configuration of the communication channel; and
performing the event response.

16. **(Currently Amended)** The method of claim 15 wherein the determining the event response comprises:
accessing a database to determine the event response.

17. **(Currently Amended)** The method of claim 15 wherein the performing the event response comprises:
providing a notification of the event via a user interface.

18. **(Currently Amended)** The method of claim 15 further comprising:
receiving **notification of** an activation of a user interface object of a user interface, the user interface object being associated with a [[the]] command; and
issuing the command to the communication channel.

19. (Currently Amended) The method of claim 15 further comprising:
receiving a notification of an activation of a user interface object of a user interface, the
user interface object being associated with the event; ~~and~~
~~receiving the event from the communication channel.~~

20. (Currently Amended) A method for communicating comprising:
receiving a communication from a communication channel;
determining a response to the communication by accessing information regarding the
communication, wherein
the information is accessed from a memory storing data corresponding to a
configuration of the communication channel; and
performing the response.

21. (Currently Amended) A computer system comprising:
a storage system configured to store computer instructions and data;
a processing system coupled to the storage system and configured to communicate
using a communication channel comprising, wherein the processing system
comprises [[:]]
a configurable communication server configured to
communicate via the communication channel, by virtue of being
configured to
access information regarding a type of communication that uses the
communication channel, ~~wherein the configurable~~
~~communication server is configured to determine~~
determine a command to issue to the communication channel to cause an
outgoing communication to be sent if the type of communication is
outgoing, and
determine an event response to perform in response to an event if the type
of communication is incoming, wherein

the information is accessed from a first data stored in the storage system, the first data corresponding to a configuration of the communication channel, and [;]]
and wherein

the computer instructions and data correspond to the configurable communication server.

22. – 23. (Canceled)

24. (Previously Presented) The computer system of claim 21 wherein the storage system further comprises:

a database comprising an event record, wherein the event record comprises the information regarding the event.

25. (Currently Amended) The computer system of claim 24 wherein the configurable communication server is further configured by performing one of adding the event record to the database, modifying the event record in the database, and deleting the event record from the database.

26. (Currently Amended) The computer system of claim 24 wherein the processing system further comprises:

at least one event handler, wherein [;]]

and wherein

the event record comprises a name of one event handler of the at least one event handler for handling the event, [;]]

the configurable communication server is further configured to use uses the one event handler named in the event record for handling the event; and the computer instructions and data further correspond to the at least one event handler.

27. **(Currently Amended)** The computer system of claim 24, wherein the information regarding the event further comprises information regarding the event response, [[;]] and the configurable communication server is further configured to perform the event response.

28. **(Currently Amended)** The computer system of claim 24, wherein the database further comprises an event response record associated with the event record, [[;]] and the configurable communication server is further configured to determine the event response by accessing the event response record associated with the event record.

29. **(Currently Amended)** The computer system of claim 21 further comprising: **wherein** the configurable communication server [[is]] coupled to a channel driver such that the channel driver communicates with the communication channel.

30. **(Currently Amended)** The computer system of claim 29 further comprising: **wherein** the configurable communication server [[is]] coupled to the channel driver such that the configurable communication server receives the event from the communication channel via the channel driver.

31. **(Currently Amended)** The computer system of claim 21 further comprising: a user interface comprising a user interface object configured to provide capable of providing a notification of the event received from the communication channel; and the computer instructions and data further correspond to the user interface.

32. **(Currently Amended)** The computer system of claim 21 further comprising: a user interface comprising a user interface object capable of being activated; and [[,]] **wherein**

the configurable communication server [[is]] further configured to send the outgoing communication to the communication channel when the user interface object is activated; and
the computer instructions and data further correspond to the user interface.

33. (Currently Amended) The computer system of claim 32 further comprising:
wherein

the configurable communication server further configured to send ~~sends~~ the outgoing communication by issuing the command to the communication channel.

34. (Currently Amended) A computer program product for communicating comprising:

a first set of instructions, executable by a processor, configured to
a configurable communication server comprising:
code to communicate via a [[the]] communication channel;
a second set of instructions, executable by the processor, configured to access by
accessing information regarding a type of communication that uses the communication channel, wherein
the information is accessed from a memory storing data corresponding to a
configuration of the communication channel; wherein the
configurable communication server is configured to access the
information to determine

a third set of instructions, executable by the processor, configured to determine a
command to issue to the communication channel to cause an outgoing communication to be sent if the type of communication is outgoing, and

a fourth set of instructions, executable by the processor, configured to determine an event response to perform in response to an event if the type of communication is incoming; and

a computer-readable medium that stores the instructions configurable communication server.

35. – 36. (Canceled).

37. (Currently Amended) The computer program product of claim 34 further comprising:

a database comprising an event record, wherein the event record comprises the information regarding the event; and
~~wherein~~ the computer-readable medium stores the database.

38. (Currently Amended) The computer program product of claim 37 wherein a fifth set of instructions, executable by the processor, configured to the configurable communication server further comprises code that perform[[s]] one of adding the event record to the database, modifying the event record in the database, and deleting the event record from the database.

39. (Currently Amended) The computer program product of claim 37 further comprising:

at least one event handler, wherein [[;]]

and wherein

the event record comprises a name of one event handler of the at least one event handler for handling the event;

a fifth set of instructions, executable by the processor, configured to use the configurable communication server comprises code that uses the one event handler named in the event record for handling the event; and
the computer-readable medium further stores the at least one event handler.

40. (Currently Amended) The computer program product system of claim 37, wherein

the database further comprises an event response record associated with the event record, [[;]] and

a fifth set of instructions, executable by the processor, configured to determine the configurable communication server determines the event response by accessing the event response record associated with the event record.

41. (Currently Amended) The computer program product of claim 34, wherein the information regarding the event further comprises information regarding the event response, [[;]] and

a fifth set of instructions, executable by the processor, configured to perform the configurable communication server further comprises code that performs the event response.

42. (Currently Amended) The computer program product of claim 34 further comprising: wherein

~~the configurable communication server is coupled to a channel driver configured to such that the channel driver communicate[[s]] with the communication channel.~~

43. (Currently Amended) The computer program product of claim 42 wherein a fifth set of instructions, executable by the processor, configured to the configurable communication server is coupled to the channel driver such that the configurable communication server receive[[s]] the event from the communication channel via the channel driver.

44. (Currently Amended) The computer program product of claim 34 further comprising:

a fifth set of instructions, executable by the processor, comprising a user interface comprising a user interface object capable of providing a notification of the event received from the communication channel. [[;]]

and wherein

~~the computer readable medium further stores the user interface.~~

45. (Currently Amended) The computer program product of claim 34 further comprising:

a fifth set of instructions, executable by the processor, comprising a user interface comprising a user interface object capable of being activated; wherein a sixth set of instructions, executable by the processor, configured to send the configurable communication server further comprises code that sends the

outgoing communication to the communication channel when the user interface object is activated; ~~and~~
~~the computer readable medium further stores the user interface.~~

46. **(Currently Amended)** The computer program product of claim 45 wherein a seventh set of instructions, executable by the processor, configured the code that sends the outgoing communication further comprises code to issue the command to the communication channel.

47. **(Previously Presented)** A computer readable medium comprising: instructions to perform the method of claim 15.

48. **(Previously Presented)** A computer readable medium comprising: instructions to perform the method of claim 20.

49. **(Currently Amended)** A system comprising:
means for receiving an event from a communication channel;
means for determining an event response by accessing information regarding the event,
wherein
the information is accessed from a memory storing data corresponding to a configuration of the communication channel; and
means for performing the event response.

50. **(Currently Amended)** The system of claim 49 wherein the means for determining the event response comprises:
means for accessing a database to determine the event response.

51. **(Currently Amended)** The system of claim 49 wherein the means for performing the event response comprises:
means for providing a notification of the event via a user interface.

52. (Currently Amended) The system of claim 49 further comprising:
means for receiving notification of an activation of a user interface object of a user
interface, the user interface object being associated with a command; and
means for issuing the command to the communication channel.

53. (Currently Amended) The system of claim 49 further comprising:
means for receiving notification of an activation of a user interface object of a user
interface, the user interface object being associated with an event; ~~and~~
~~means for receiving the event from the communication channel.~~

54. (Currently Amended) The apparatus of Claim 2, wherein
~~the memory storing data corresponding to the configuration of the communication~~
~~channel is the communication server is further configured to access from a~~
~~database the information regarding the type of communication that uses the~~
~~communication channel.~~

55. (Previously Presented) The apparatus of Claim 54 wherein the database
comprises one or more of:

information regarding a channel driver associated with the communication channel;
a media type associated with the communication channel;
a media string used by the configurable communication server at run time to invoke a
media service for the channel driver;
one or more channel driver parameters; and
a default value for each of the one or more channel driver parameters.